

## Electronic Acknowledgement Receipt

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| <b>Application Number:</b>                  | 10600798  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 9699  |
| <b>Title of Invention:</b>                  | Variational inference and learning for segmental switching state space models of hidden speech dynamics |
| <b>First Named Inventor/Applicant Name:</b> | Hagai Attias  |
| <b>Customer Number:</b>                     | 27195   |
| <b>Filer:</b>                               | Himanshu Amin/Rebecca Stanford  |
| <b>Filer Authorized By:</b>                 | Himanshu Amin   |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)   |

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### File Listing:

| Document Number | Document Description | File Name                  | File Size(Bytes) /Message Digest                       | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|----------------------------|--|------------------|------------------|
| 1               |                      | 302099-01-Reply-to-FOA.pdf | 191296<br>63b61712b46a30a6f7b7042751a91693<br>9554bb82 | yes              | 15               |

|  | Multipart Description/PDF files in .zip description |       |     |
|--|---|-------|-----|
|  | Document Description                                | Start | End |
|  | Amendment After Final                               | 1     | 1   |
|  | Claims  | 2     | 8   |
|  | Applicant Arguments/Remarks Made in an Amendment    | 9     | 15  |

**Warnings:**

**Information:**

|                                     |        |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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